

FIG. 1

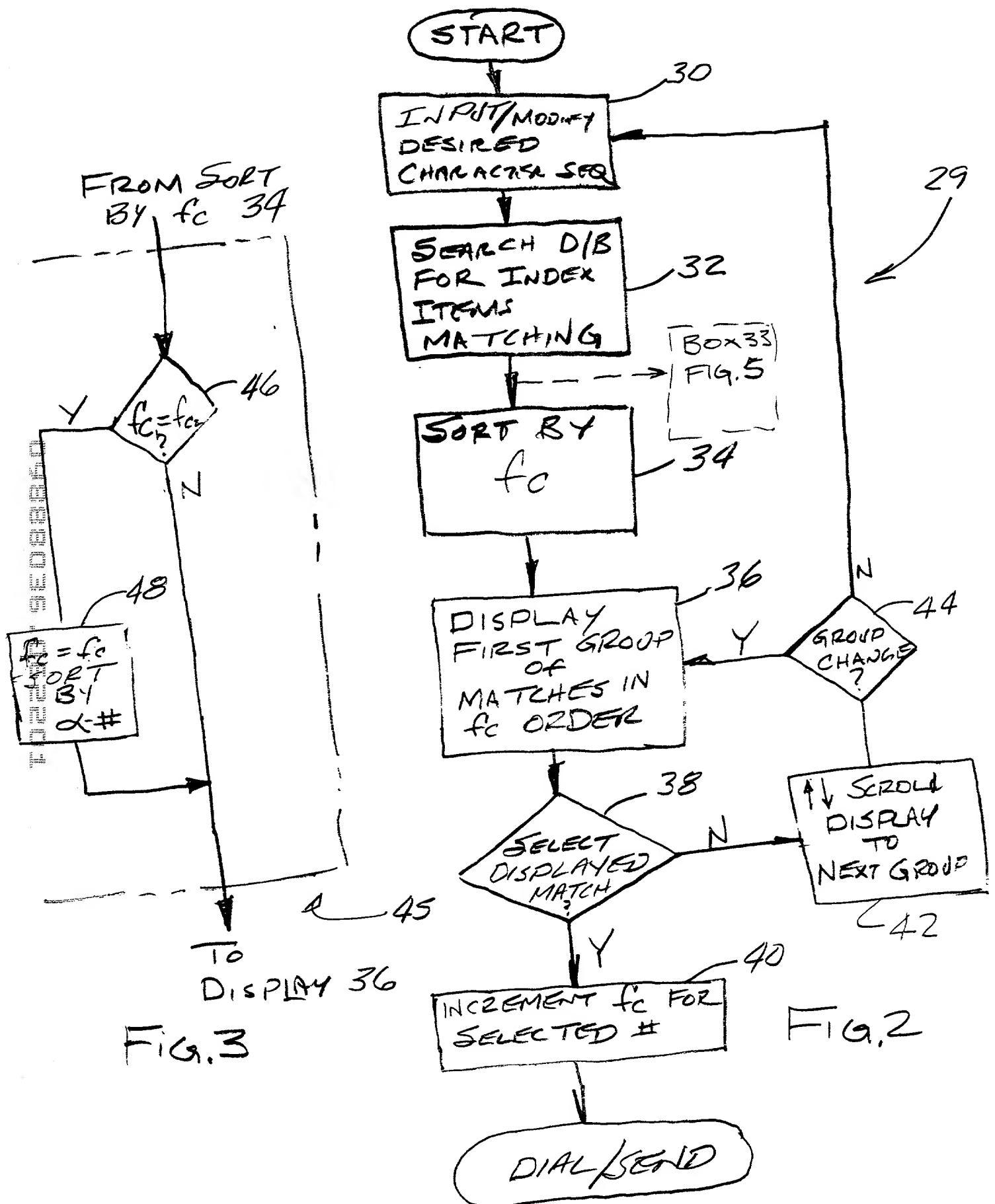
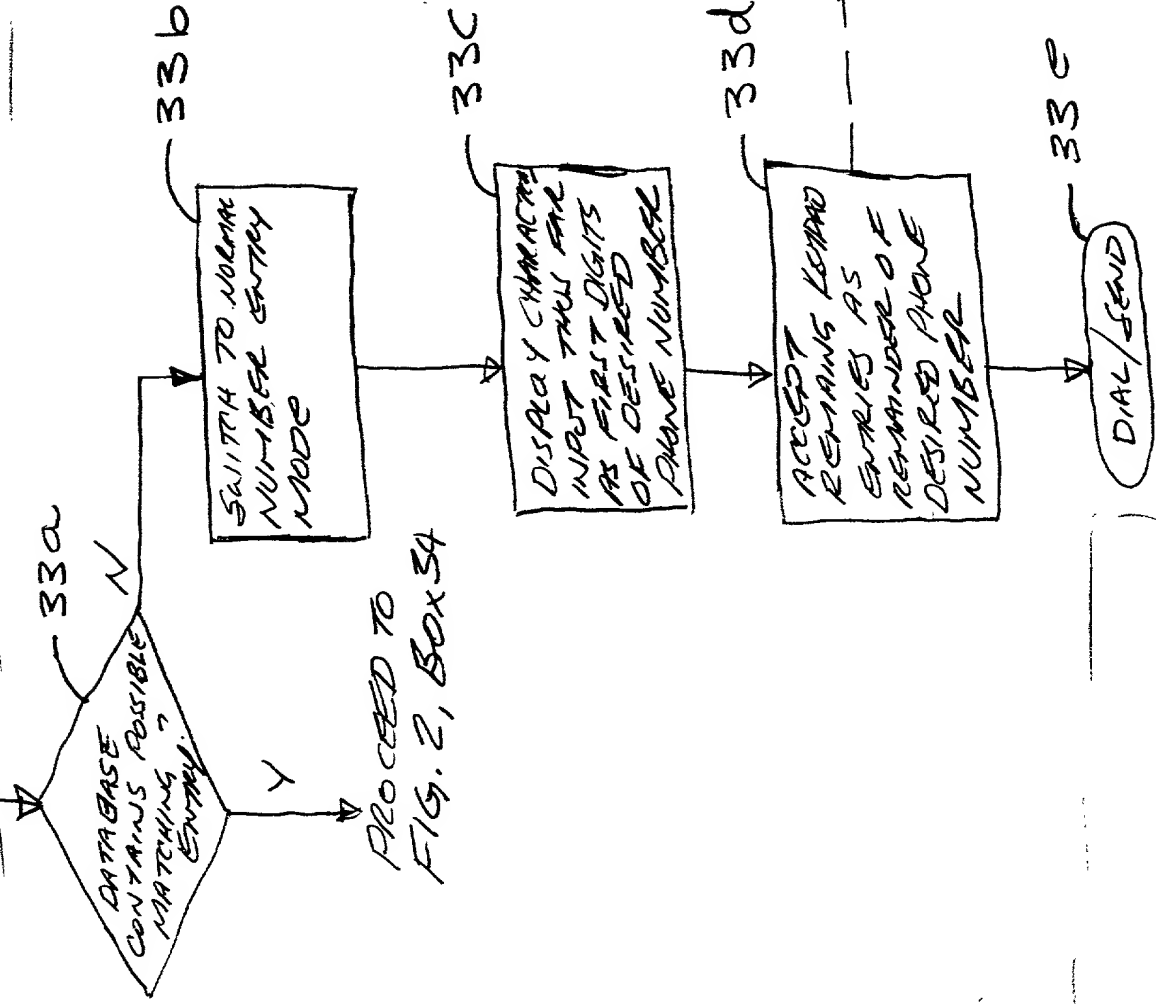


FIG. 3

FIG. 2

33



ALTERNATE TO BOX 40 OF FIG. 2

FIG. 4

FIG. 5

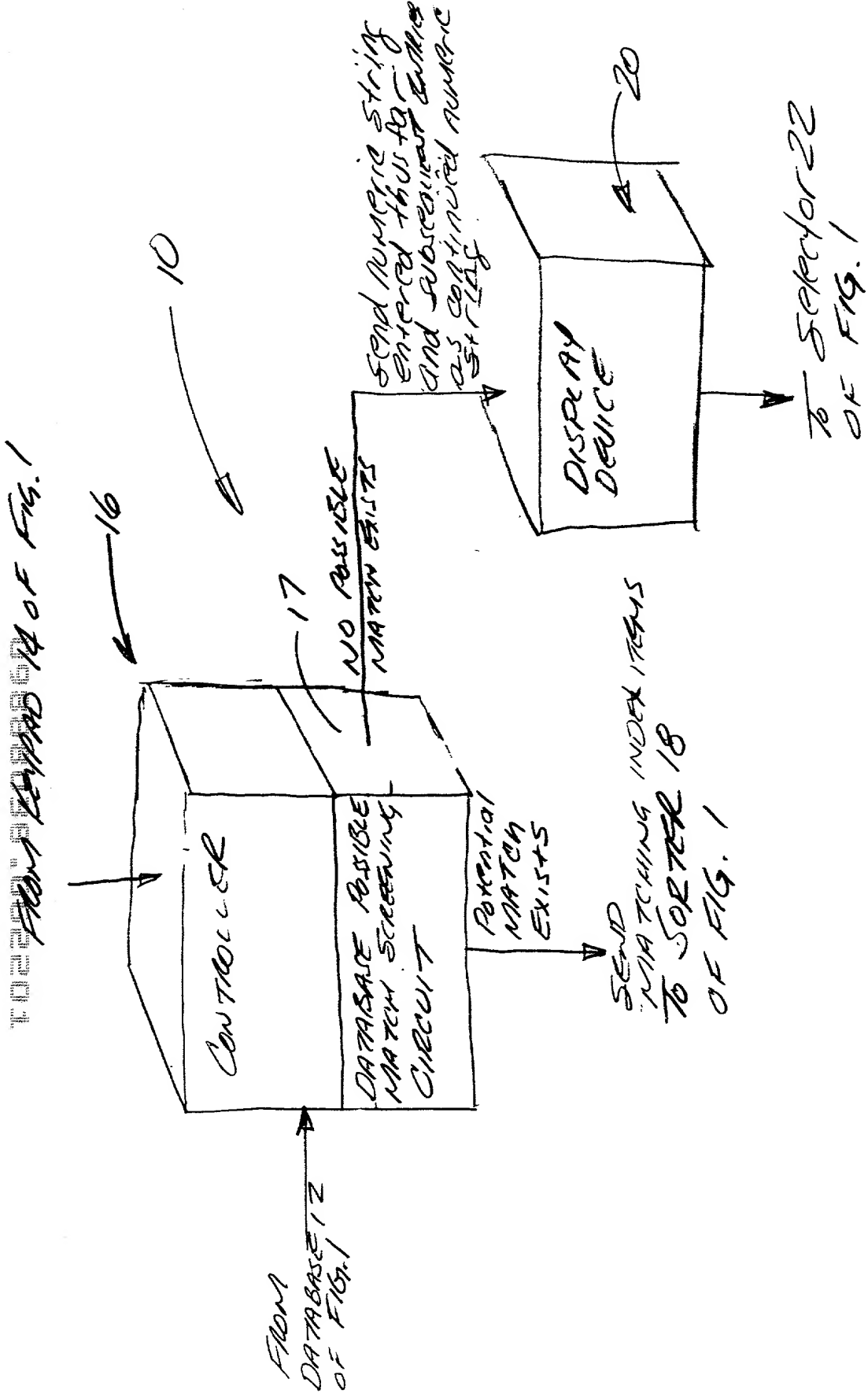


FIG. 5

Example: Call

→ someone not in the database
having a phone
number starting
with the numbers
"645-3xx-xxxx"

Push 6 (=MNO)

50

6
MATS
MAARTEN*
MELKER
MICAEL

↑SEND
SEND
↓SEND
↓↓SEND
↓↓↓SEND

First 4 names on M
or 4 most commonly
used names starting with
M, N, O.

Push 4 (=GHI)

52

64
MICAEL
MIKAEL/M
NILS
NICKLAS

↑SEND
SEND
↓SEND
↓↓SEND
↓↓↓SEND

Names that match the 64
entry. The 4 most common
matches if there are many.

Push 5 (=JKL)

54

645
MIKAEL/M
MIKAEL/H
MIKAEL/W

↑SEND
SEND
↓SEND
↓↓SEND

Only one name in memory
matches 645 but there may be
several numbers to that guy.
The most commonly used one
is displayed first.

Push 3 (=DEF)

and remaining
numbers to
dial 645-4xx-xxxx

56

6453 *

SEND

→ recognizes that no entry
in the database matches,
The phone and assumes
that you are doing normal
number entry

FIG. 6